

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

*Do NOT enter this amendment 9/7/04*

1. (Currently Amended) A method of treating diseases of the skin and mucous membranes as well as organs and tissues, except for treatment of retroviral (HIV) diseases selected from psoriasis, neurodermatitis, shingles, aphthae, lip rhagade, stomatitis herpetica, vessels with watery liquid, tinea pedis, and diseases of the skin and mucous membrane caused by herpes simplex virae including herpes labialis and herpes genitalis, said method comprising the administration to the area to be treated of tosylchloramide(s), tosylchloramide salt(s), their derivatives, decomposition products and or mixtures thereof for manufacture of medicaments.

2. (Previously presented) The method of Claim 1, characterized in that the diseases affect the skin and the mucous membranes.

3. (Previously presented) The method of Claim 2, characterized in that the diseases result in efflorescences.

4. (Currently Amended) The method of Claim 1, characterized in that the diseases and/or efflorescences are caused by microorganisms and/or accompanied by microorganisms.

5. (Previously presented) The method of Claim 1, characterized in that the diseases constitute parasitic diseases.

6. (Previously presented) The method of Claim 1, characterized in that the diseases affect:

- a) the lid, conjunctiva or cornea of the eye;
- b) the exterior of the ear;